

Fig. 1A

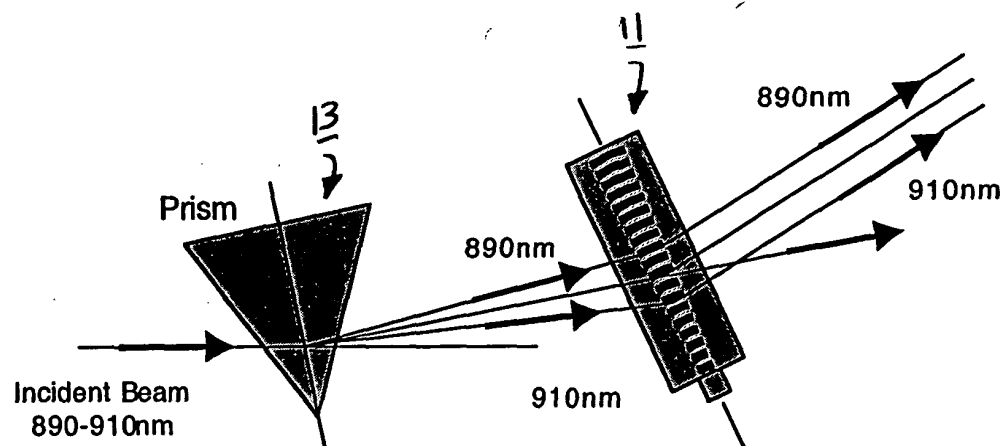


Fig. 1B

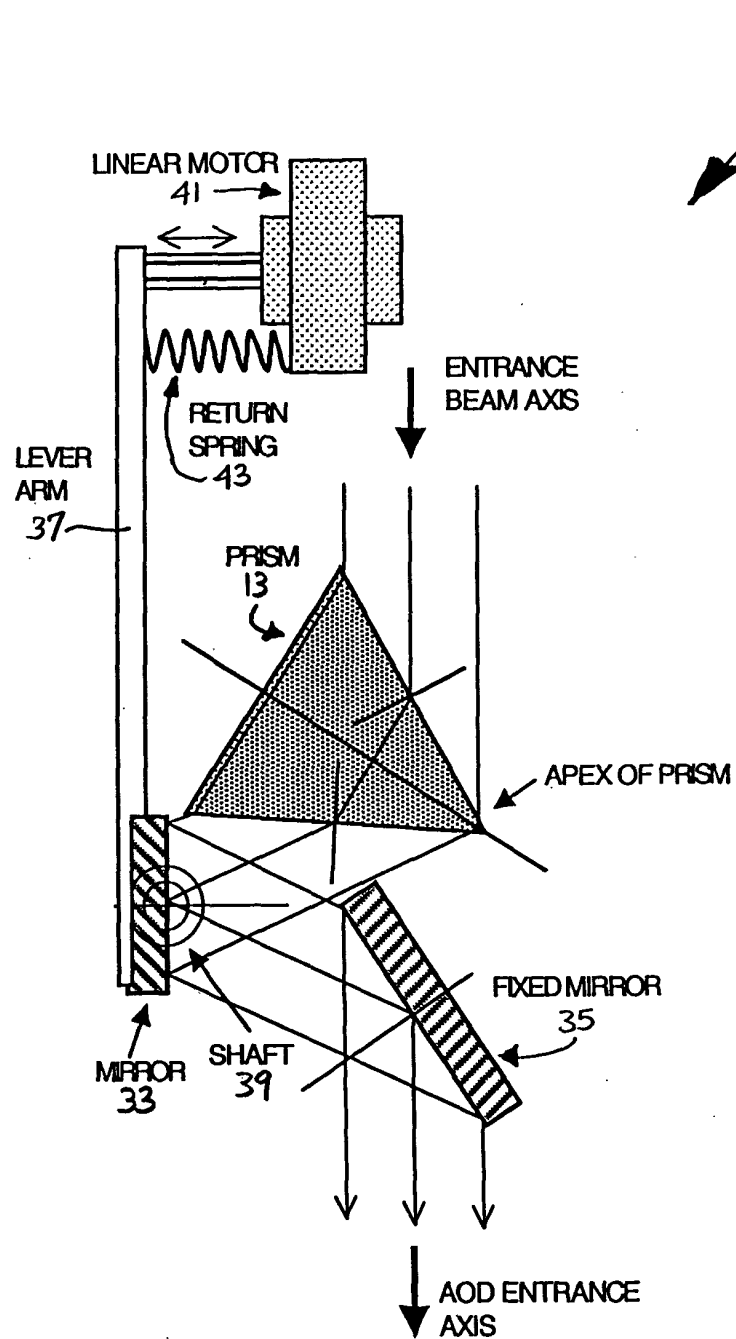


Fig. 2

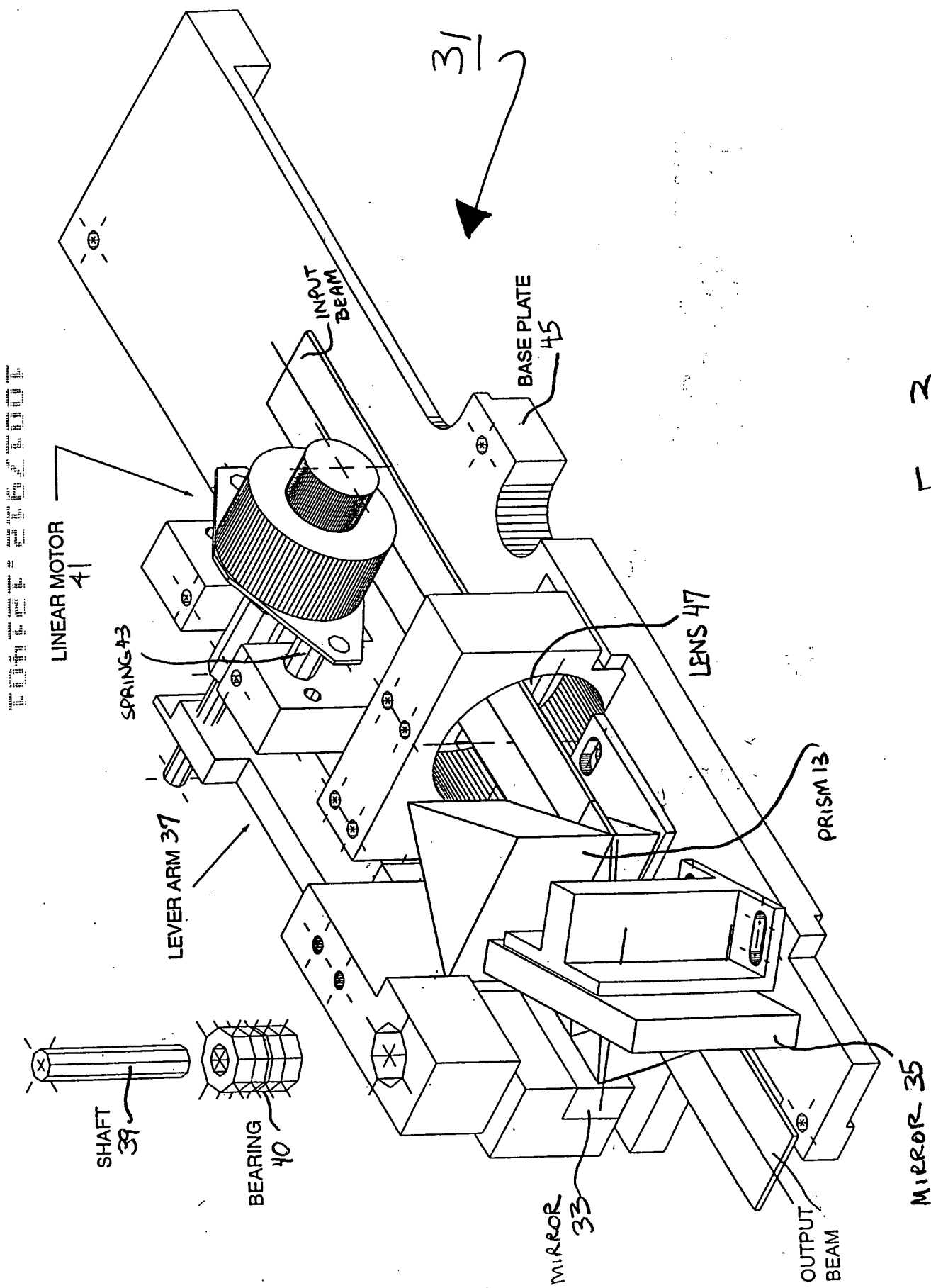


Fig. 3

Fig. 4

Fig. 4

Fig. 5 A

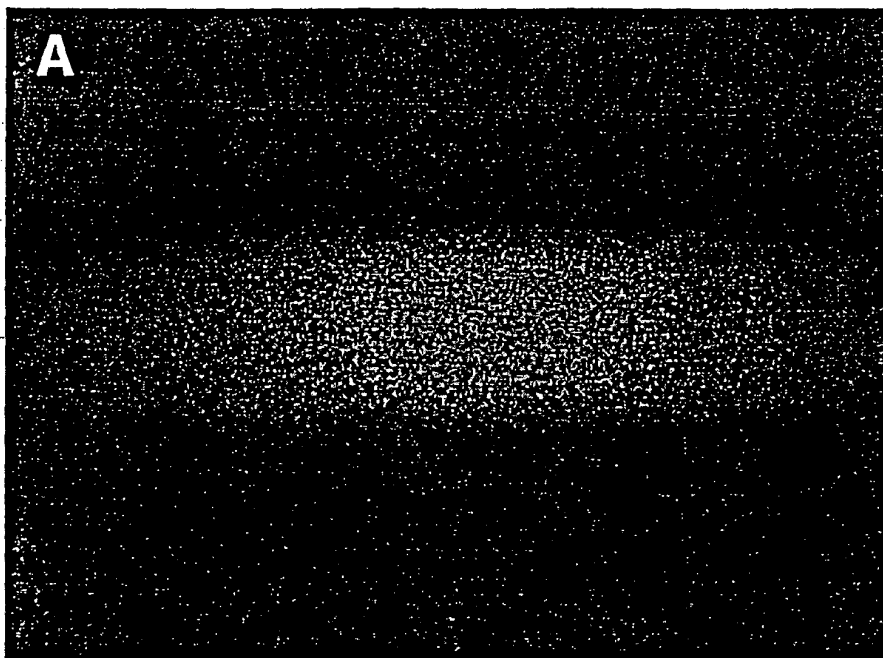
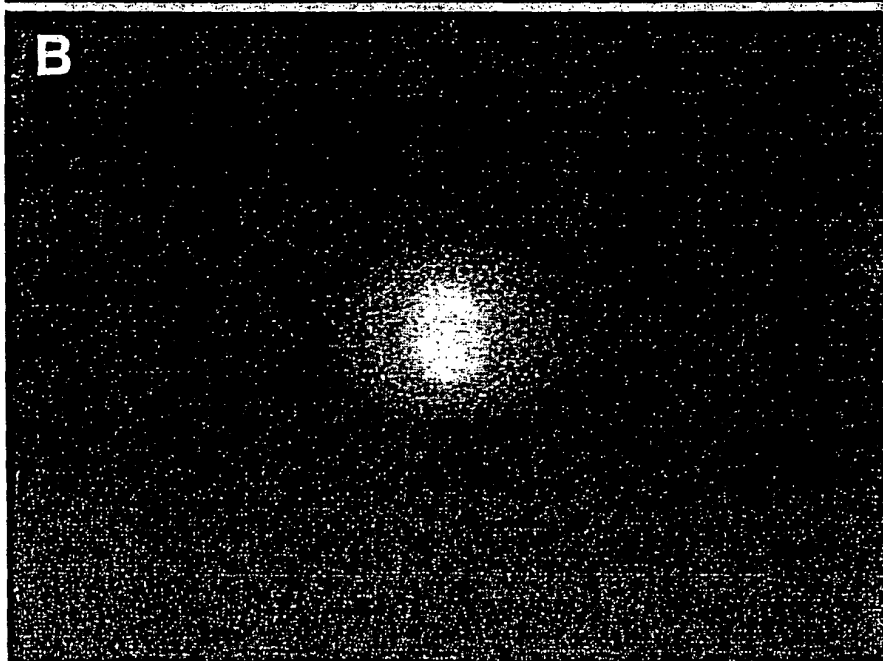


Fig. 5 B



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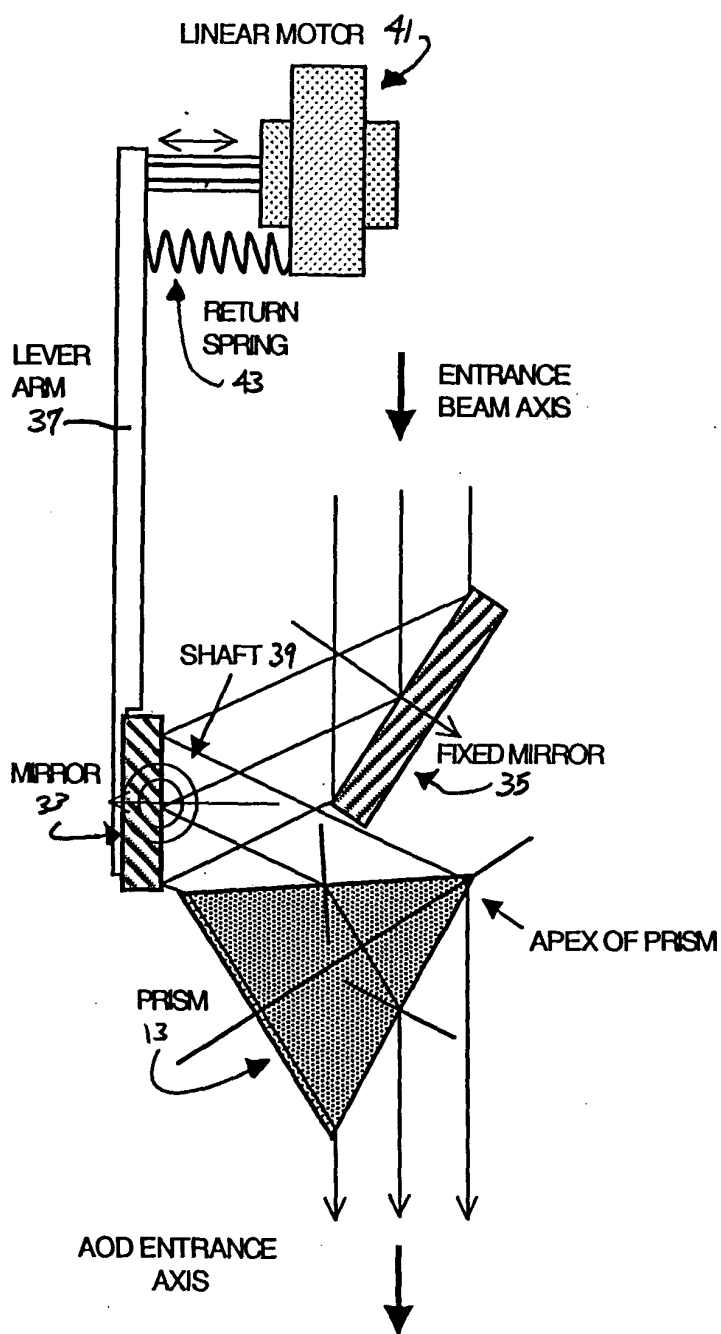


Fig. 6

101

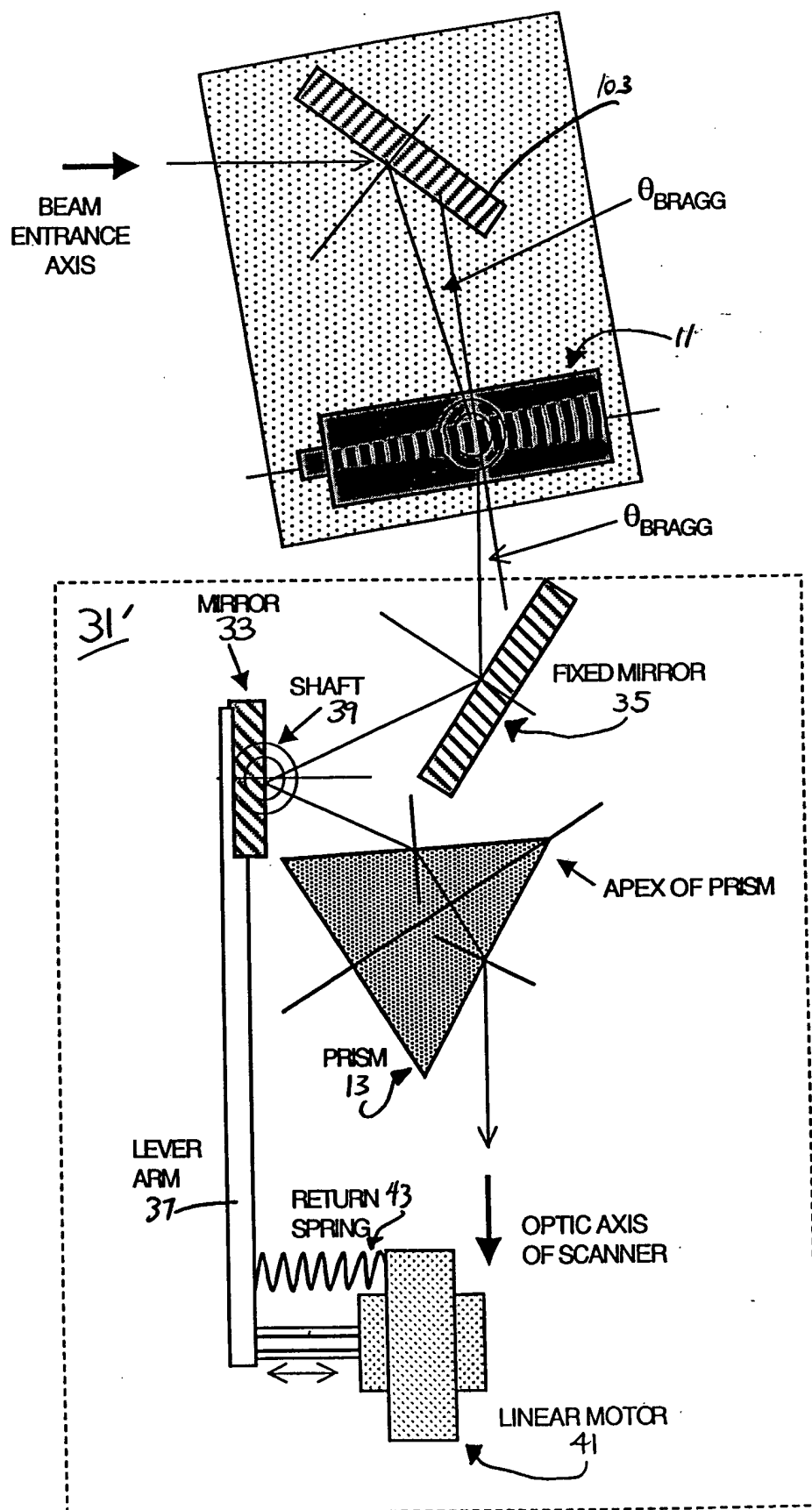


Fig. 7

131

100-77075-2400

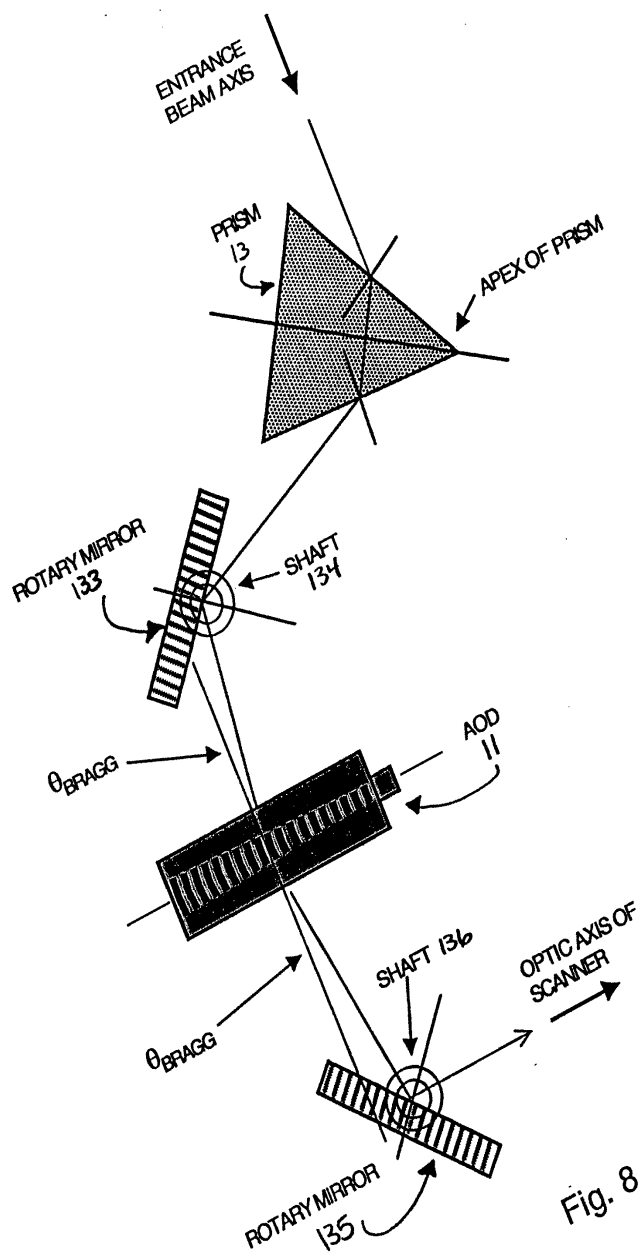


Fig. 8



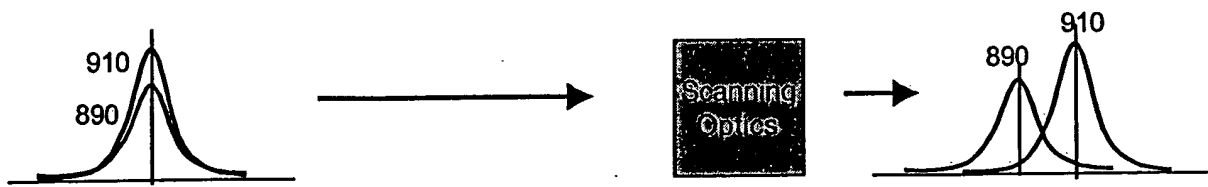


Fig. 9A

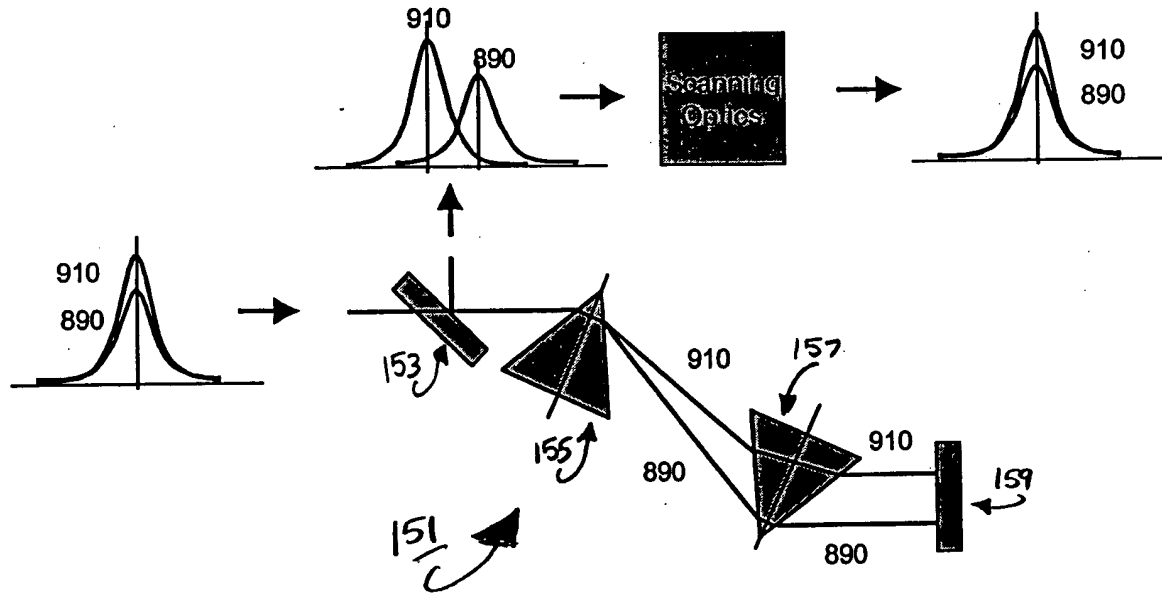


Fig. 9B

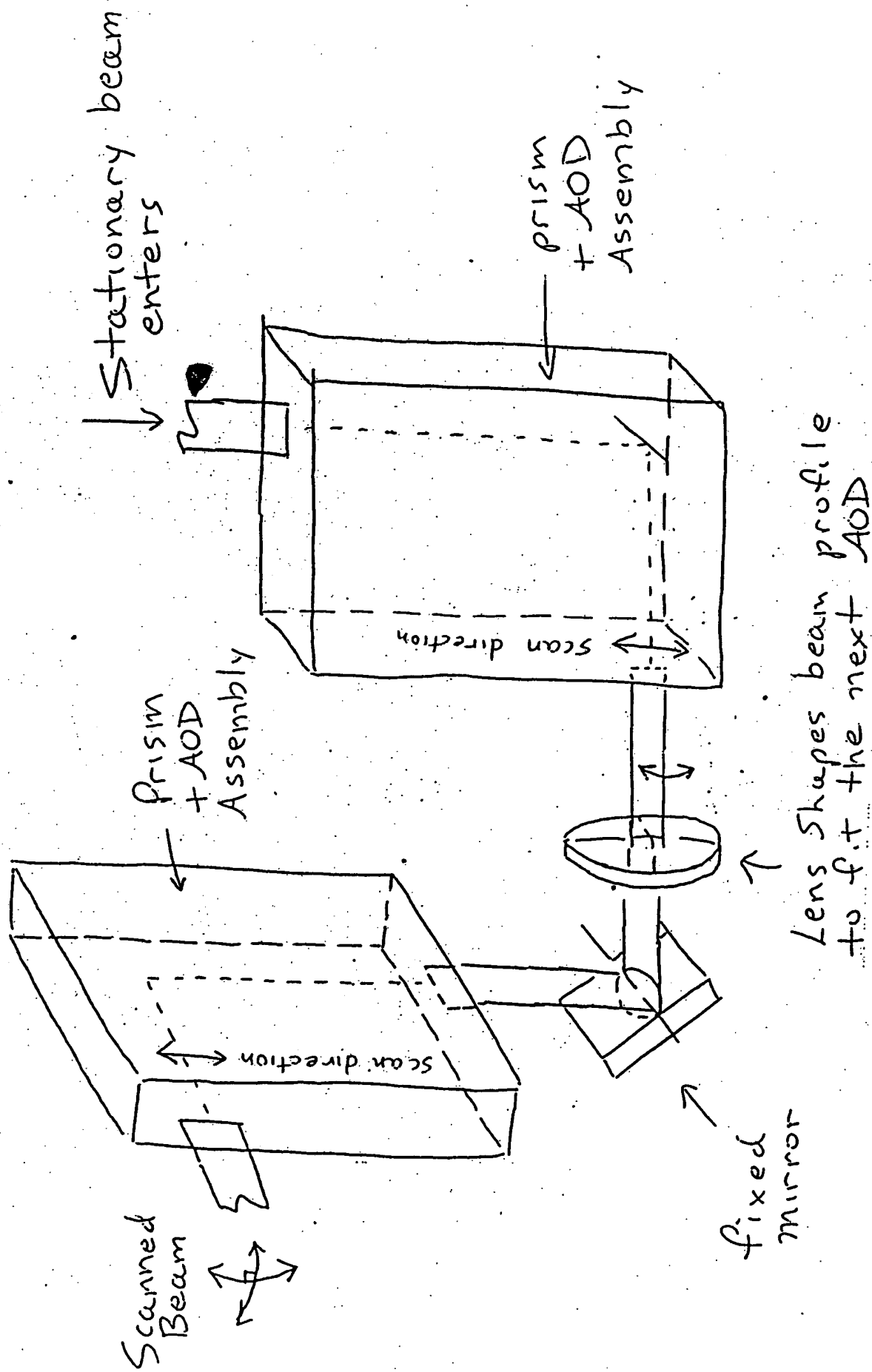


Fig. 10

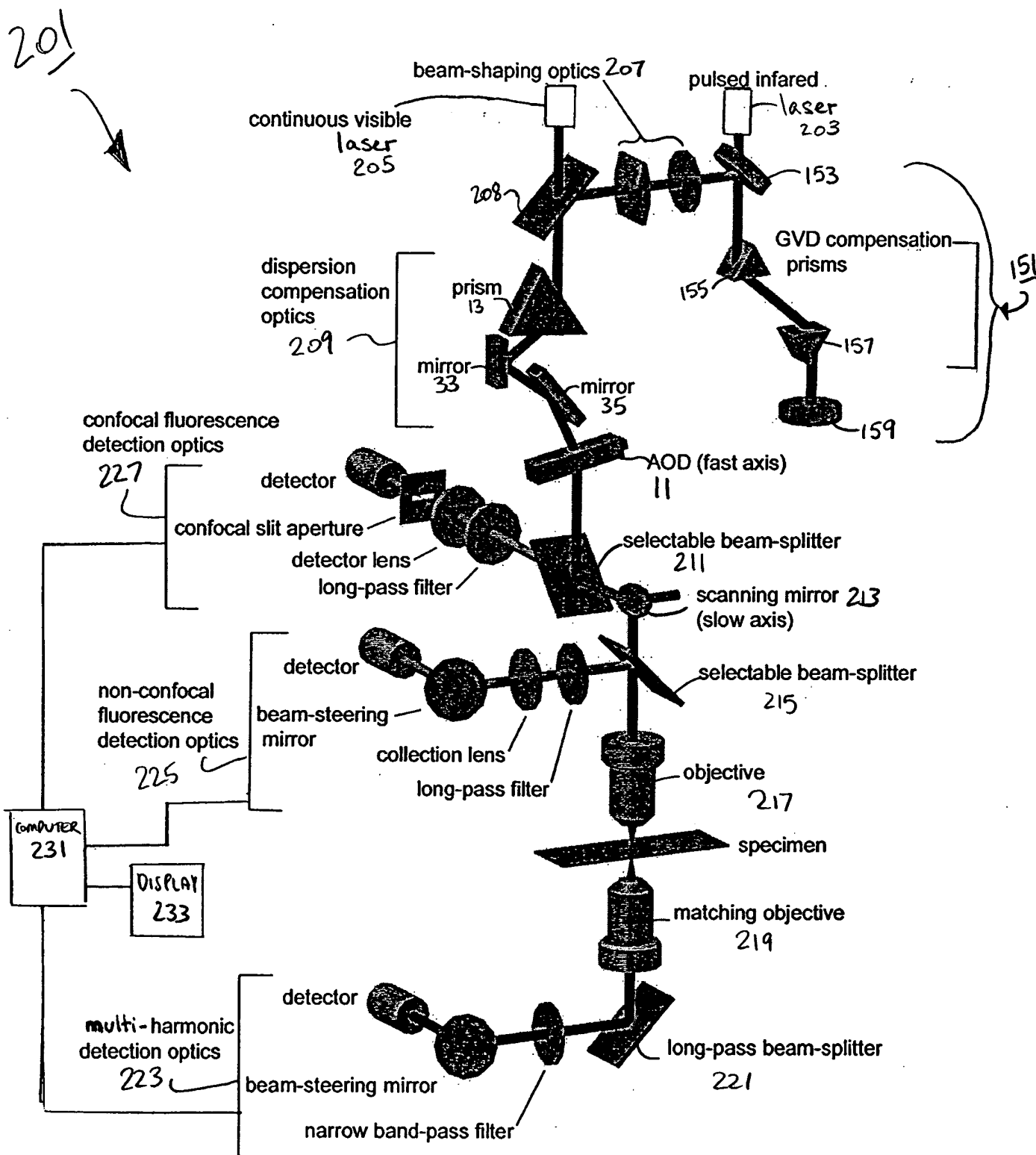


Fig. 11

Fig.12A

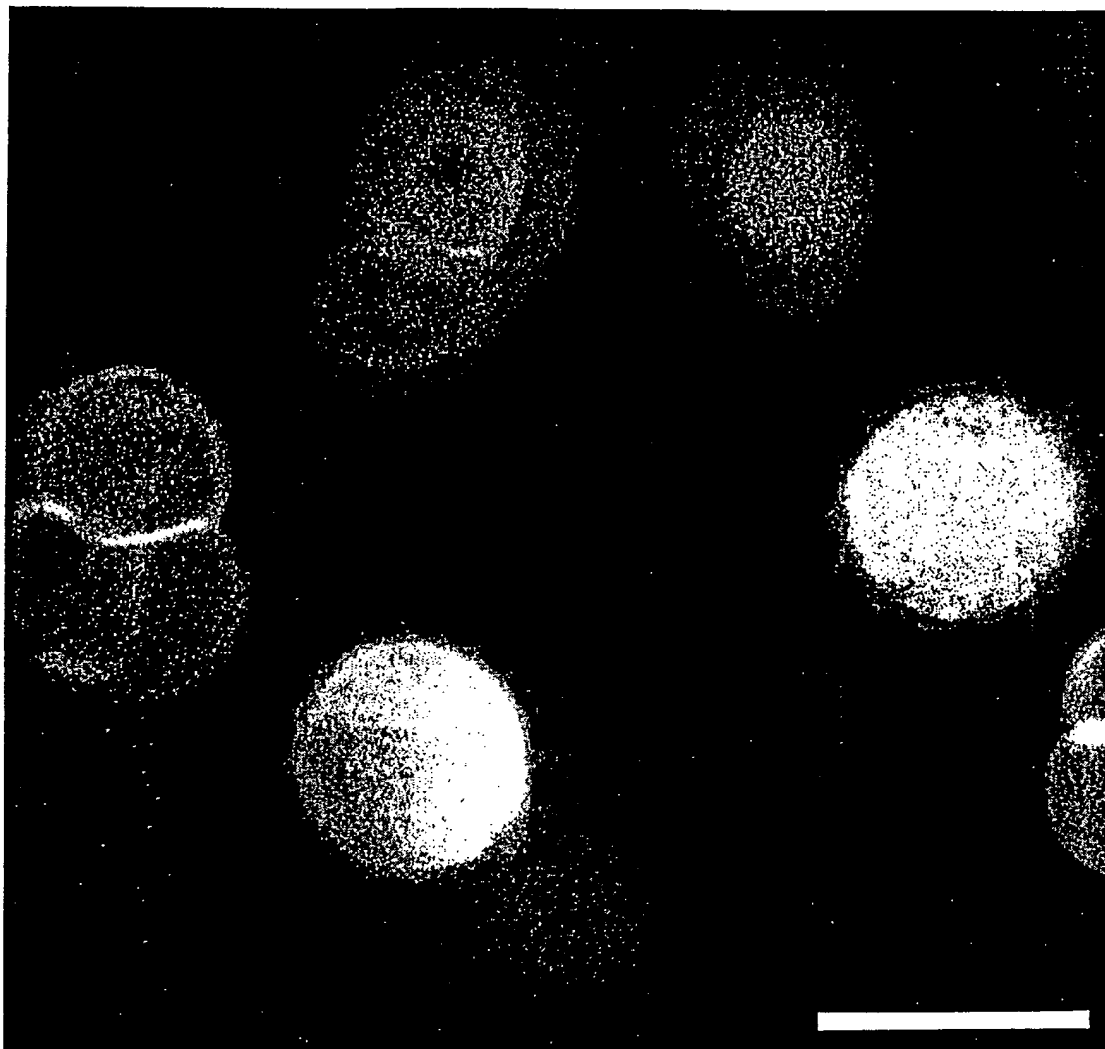


Fig.12B



Fig.12C



Fig.12D

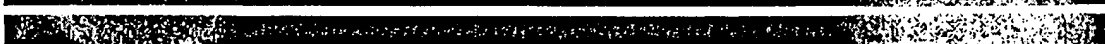


Fig. 13A

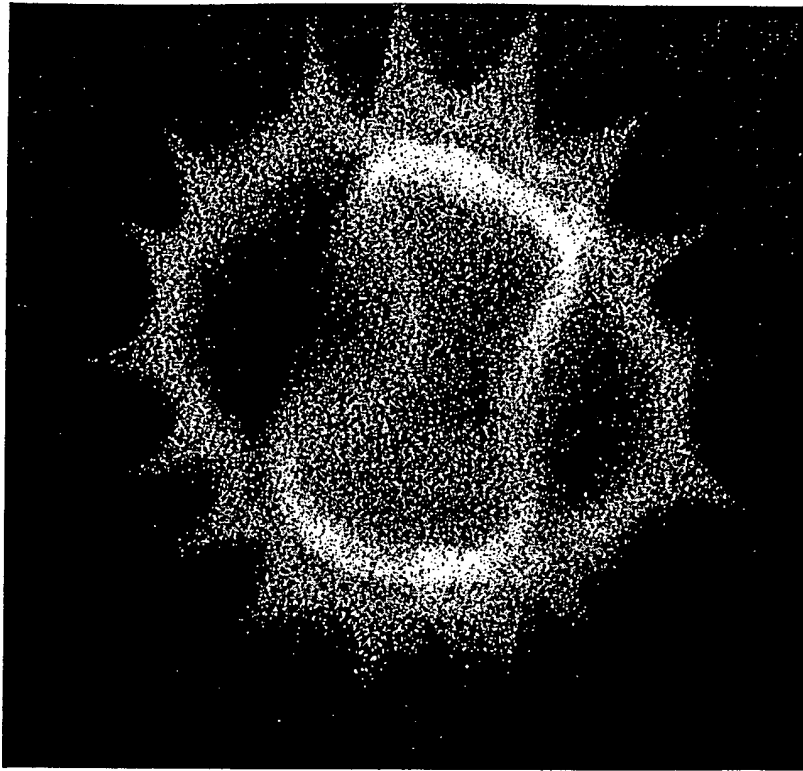
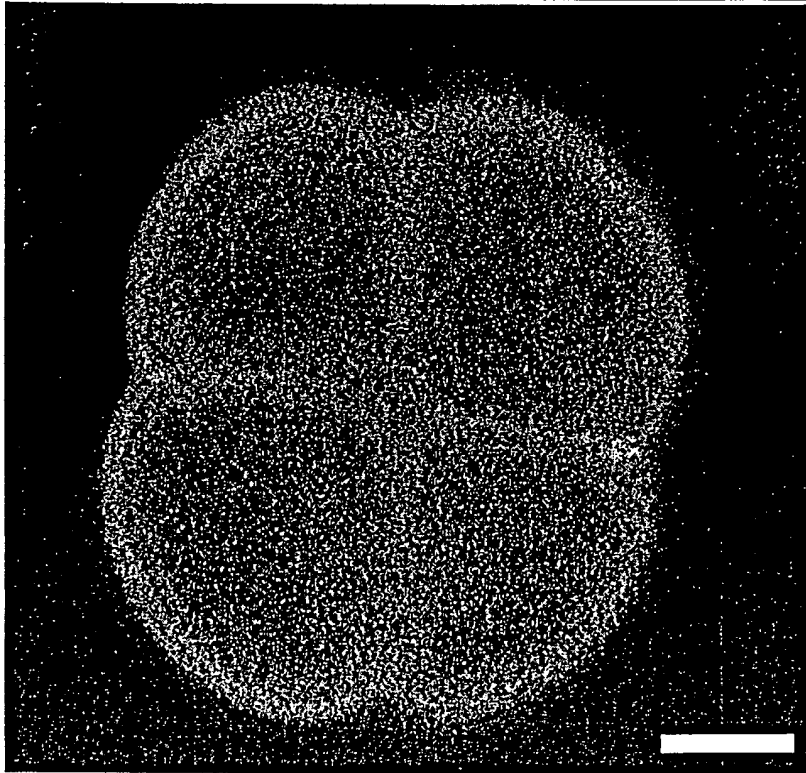


Fig. 13B



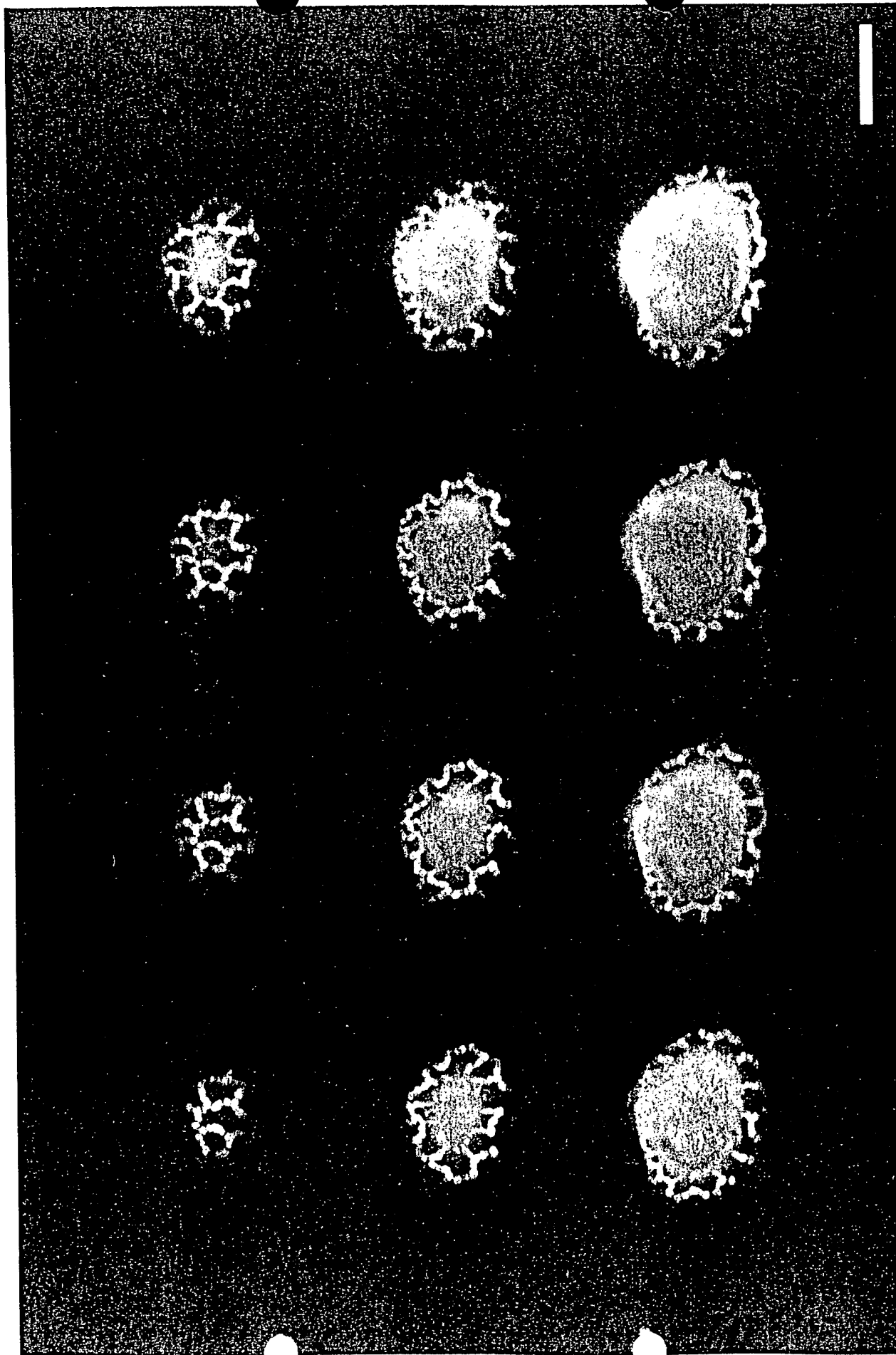


Figure 14

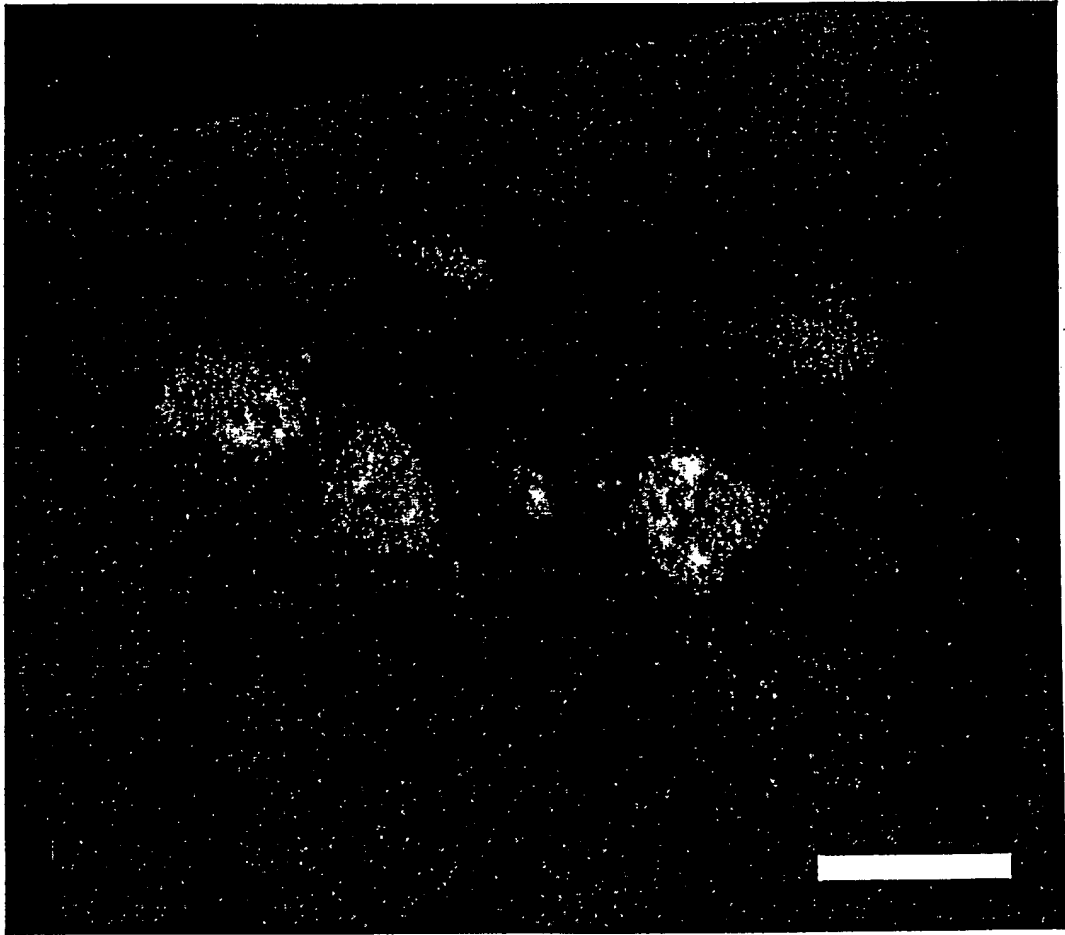


Figure 15

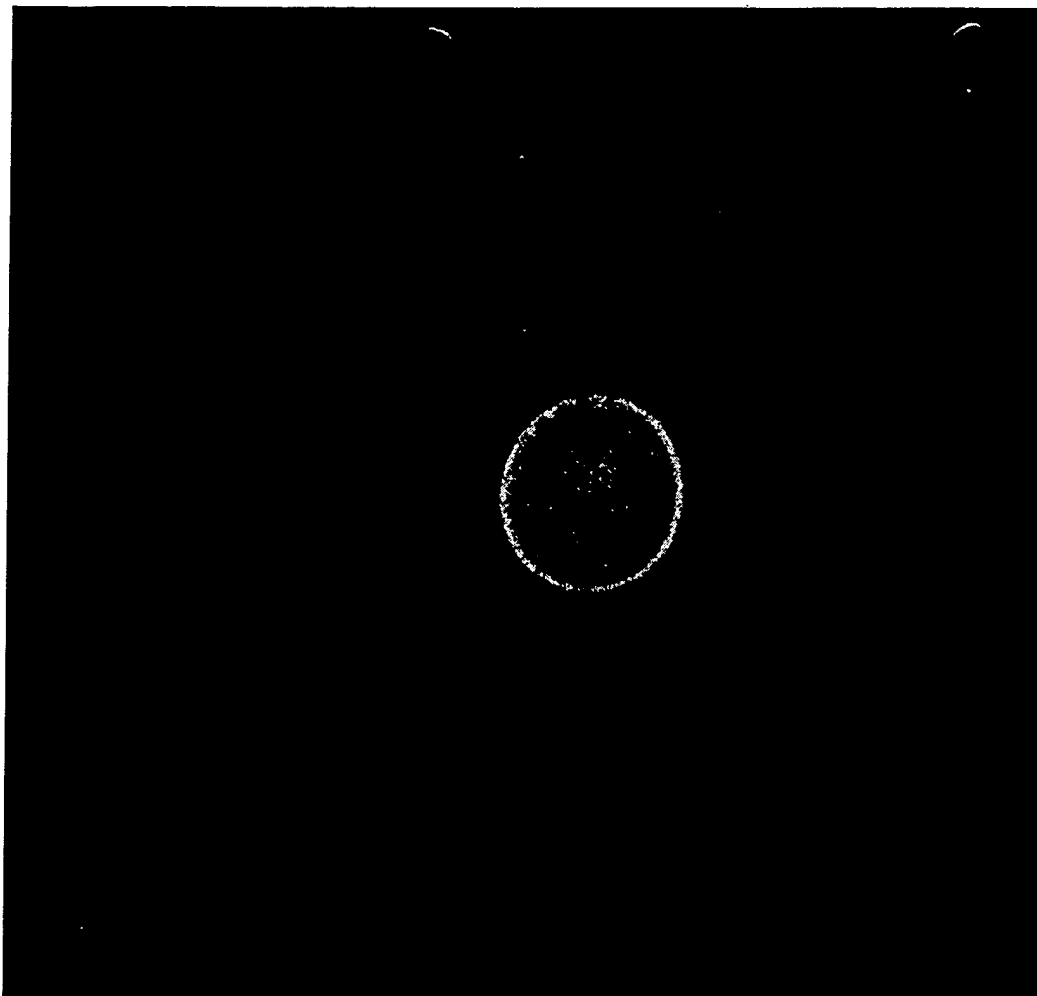


Fig.16(a)



Fig.16(b)



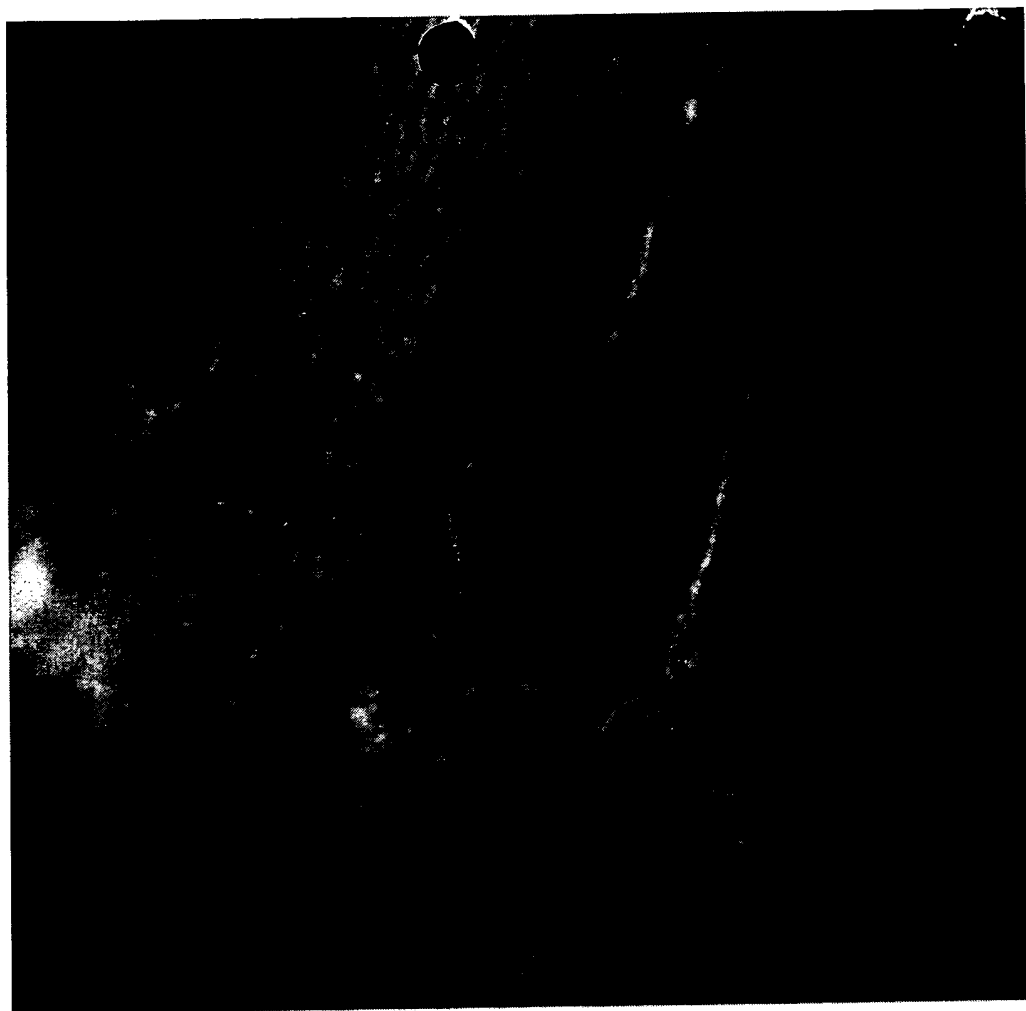


Fig. 17(a)

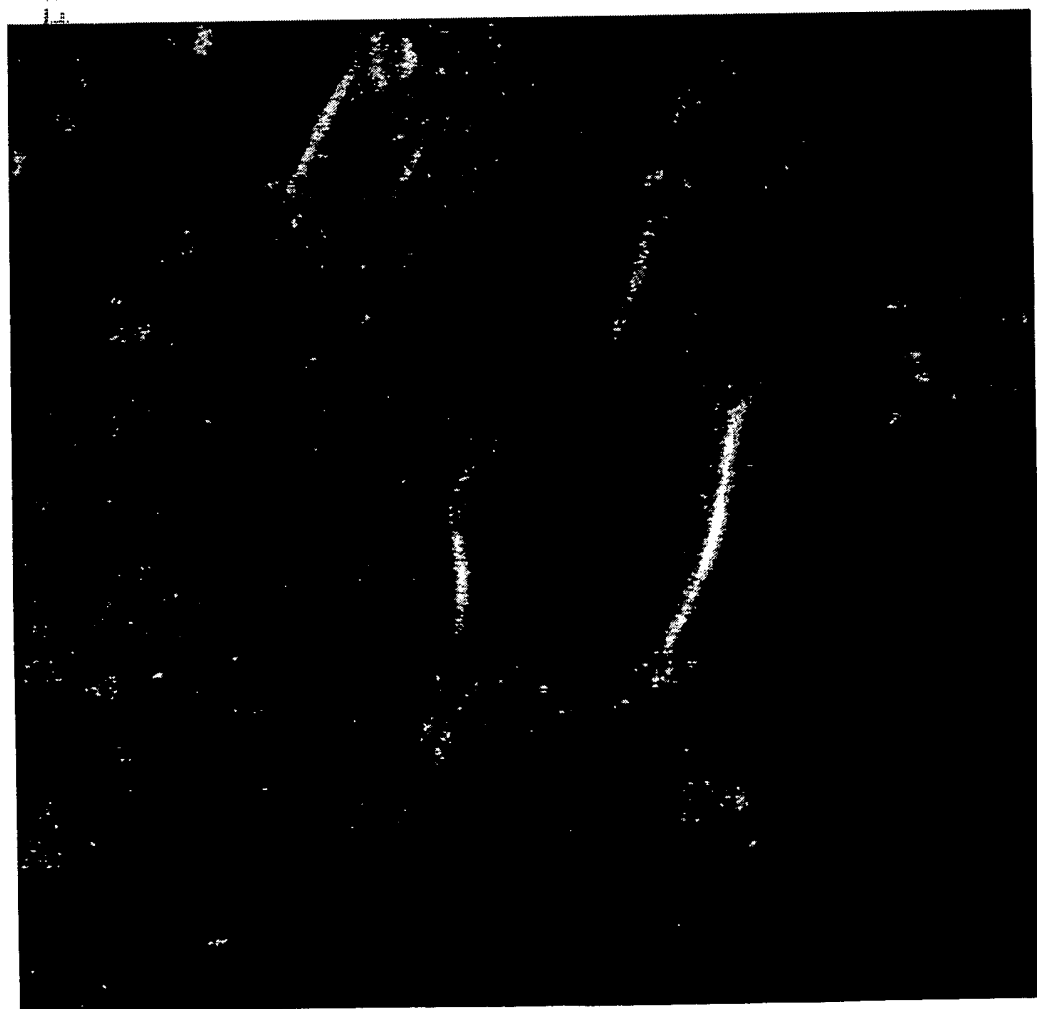


Fig. 17(b)

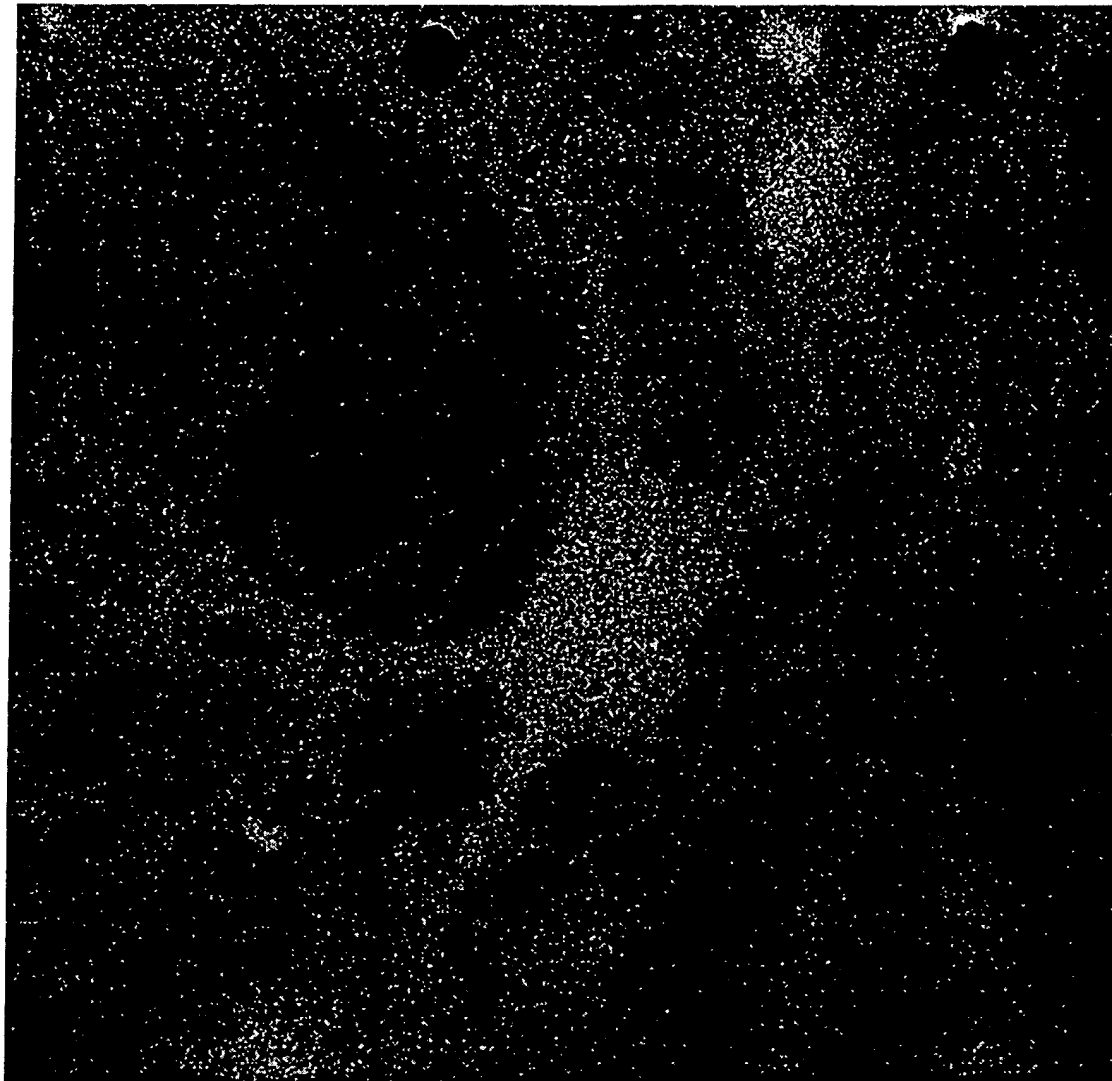


Fig. 18

10

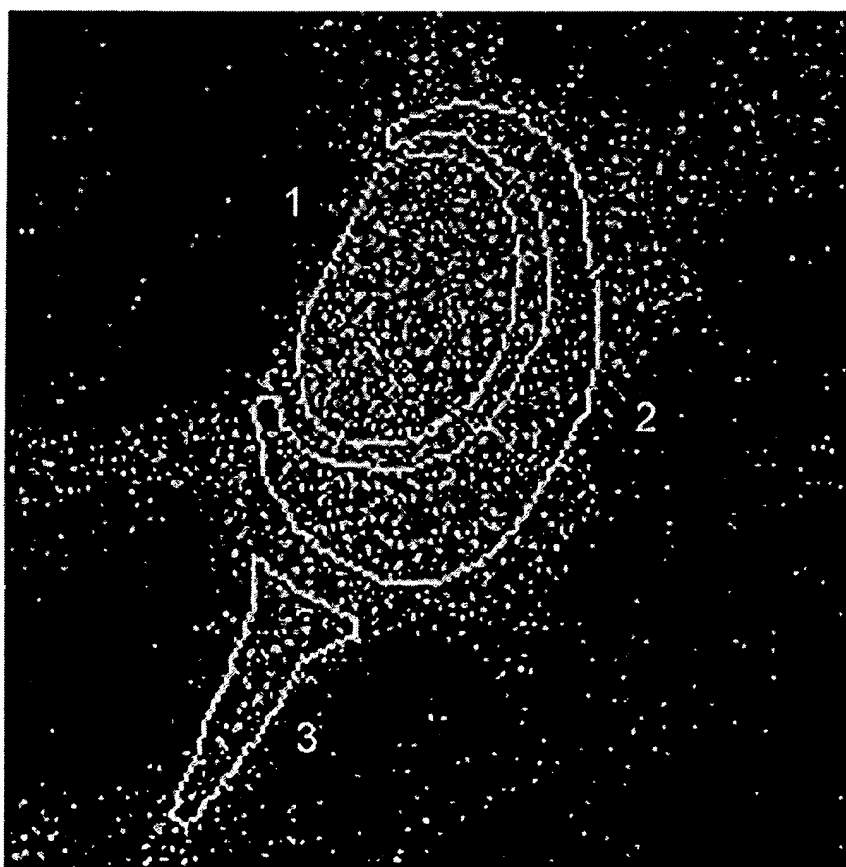


Fig. 19

Fluorescence Variation During Electric Field Stimulation

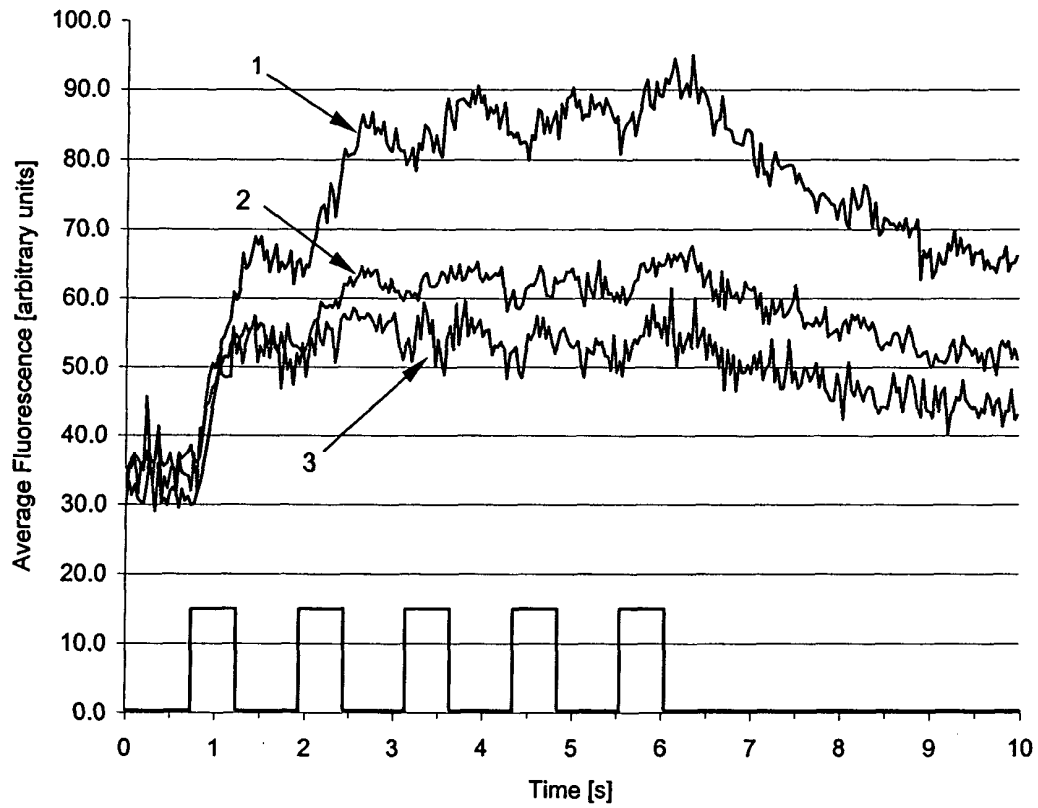


Fig. 20